L	Hits	Search Text	DB	Time stamp
Number	0.0	("4491868"   "4870357"   "5081687"	USPAT	2004/08/10
4	22	11313	ODEAL	14:10
			•	111.10
		"5293178"   "5465052"   "5504438"		
		"5548326"   "5572444"   "5696550"   "5717780"   "5734158"   "5754678"		1
		"5760829"   "5764209"   "5771068"		
		"5793221"   "5901241"   "6215895"		
_		"6219443").PN.	USPAT;	2004/08/10
5	0	linear near3 regression near3 curver	US-PGPUB	14:31
	_	200/4 1 /IED manuf (defect flow	USPAT;	2004/08/09
_	7	382/\$.ccls. and (LED near5 (defect flaw	US-PGPUB	11:01
	_ [	impurity))	USPAT;	2004/08/09
_	7	382/\$.ccls. and ((LED or (light near3 diode)) near5 (defect flaw impurity))	US-PGPUB	11:11
		diode)) nears (defect flaw impulity))	USPAT;	2004/08/09
	1228	382/\$.ccls. and (light near3 emit\$5 near3	US-PGPUB	11:05
	4.75	diode)	USPAT;	2004/08/09
-	175	(382/\$.ccls. and (light near3 emit\$5	US-PGPUB	11:06
	[ [	near3 diode)) and (defect flaw impurity)	USPAT;	2004/08/09
_	27	382/\$.ccls. and (light near3 emit\$5 near3	US-PGPUB	11:06
	_	diode).ab.	USPAT;	2004/08/09
-	5	(382/\$.ccls. and (light near3 emit\$5	US-PGPUB	11:06
	[	near3 diode).ab.) and (defect flaw	02 19100	-1.00
		impurity)	USPAT;	2004/08/09
-	923	((LED or (light near3 diode)) near5	US-PGPUB	11:11
		(defect flaw impurity))	USPAT;	2004/08/09
-	183	(light near5 diode) near5 (defect flaw	US-PGPUB	11:32
		impurity)	USPAT;	2004/08/09
-	128	((light near5 diode) near5 (defect flaw	US-PGPUB	11:13
		impurity)) and (photo\$7 imag\$4)		2004/08/09
-	236	((light laser) near3 diode) near5	USPAT; US-PGPUB	11:33
	_	(defect\$4 flaw)	USPAT;	2004/08/09
-	1	((light laser) near3 diode) near5	US-PGPUB	11:34
	_	(defect\$4 flaw).ti.	USPAT;	2004/08/09
_	7	((light laser) near3 diode) near5	US-PGPUB	11:40
		(defect\$4 flaw).ab.	USPAT;	2004/08/09
_	59	1 1 2	US-PGPUB	11:44
		flaw).ti.	USPAT;	2004/08/09
-	6	((light\$4 illuminat\$4) near5 (defect\$4	US-PGPUB	11:41
	5405	flaw).ti.) and 382/\$.ccls.	USPAT;	2004/08/09
_	9125	(light\$4 illuminat\$4) near5 (defect\$4	US-PGPUB	11:44
	1	flaw)	USPAT;	2004/08/09
-	444	((light\$4 illuminat\$4) near5 (defect\$4	US-PGPUB	11:44
		flaw)) and 382/\$.ccls.	USPAT;	2004/08/09
-	550	((light\$4 illuminat\$4)near3 (device	US-PGPUB	11:45
		module)) near5 (defect\$4 flaw) (((light\$4 illuminat\$4)near3 (device	USPAT;	2004/08/09
-	20	module)) near5 (defect\$4 flaw)) and	US-PGPUB	11:58
1			05 10505	11.00
		382/\$.ccls.   multi near3 segment near3 (LED or diode)	USPAT;	2004/08/09
_	82	mutit Heats segment Heats (HED of grode)	US-PGPUB	12:02
	1.3	(multi near3 segment near3 (LED or	USPAT;	2004/08/09
_	13	diode)) and (defect\$5 flaw)	US-PGPUB	12:05
	45.55		USPAT;	2004/08/09
-	4566	(disbias) Hears (derects riam)	US-PGPUB	12:05
		(display near10 (multi near2 segement))	USPAT;	2004/08/09
-	0	near4 (defect\$5 flaw) near4 (inspect\$4	US-PGPUB	12:08
			05 19:00	12.00
	_	<pre>detect\$4) (display near10 (multi near4 segement))</pre>	USPAT;	2004/08/09
-	0	(display near10 (multi hear4 segement)) near4 (defect\$5 flaw) near4 (inspect\$4	US-PGPUB	12:08
			02 19500	12.00
	_	<pre>detect\$4)   (multi near4 segement) near4 (defect\$5</pre>	USPAT;	2004/08/09
	0	flaw) near4 (inspect\$4 detect\$4)	US-PGPUB	12:08
	00000		USPAT;	2004/08/09
-	29618		US-PGPUB	12:08
		detect\$4) (LCD) near4 (defect\$5 flaw) near4	USPAT;	2004/08/09
_	72		US-PGPUB	13:35
1	60560	(inspect\$4 detect\$4)	USPAT;	2004/08/09
-	29522	382/\$.ccls.	US-PGPUB	13:35
	_	((LCD) near4 (defect\$5 flaw) near4	USPAT;	2004/08/09
	7	((LCD) near4 (defect\$5 flaw) hear4 (inspect\$4 detect\$4)) and 382/\$.ccls.	US-PGPUB	13:35
L		(Inspector detector) and 302/3.ccis.	Top retop	

Search History 8/10/04 2:54:08 PM Page 1

_	254	LED near5 inspection	USPAT; US-PGPUB	2004/08/09 14:56
_	190	diode near5 inspection	USPAT;	2004/08/09
	150	diode hears inspection	US-PGPUB	14:56
_	104	diode near3 inspection	USPAT;	2004/08/09
		(1) 1 1 1 man (1) factor films man (1)	US-PGPUB USPAT;	14:56
-	609	(display) near4 (defect\$5 flaw) near4 (inspect\$4 detect\$4)	US-PGPUB	14:58
_	91	((display) near4 (defect\$5 flaw) near4	USPAT;	2004/08/09
	,	(inspect\$4 detect\$4)) and 382/\$.ccls.	US-PGPUB	14:58
-	0	6683974.URPN.	USPAT	2004/08/09
	2	("5793221"   "5917957").PN.	USPAT	2004/08/09
_		( 3733221		15:06
_	1	5917957.URPN.	USPAT	2004/08/09
		5702001 HDDN	USPAT	15:06 2004/08/09
_	8	5793221.URPN.	OSIMI	15:16
_	14	("4654706"   "4893925"   "5170127"	USPAT	2004/08/09
		"5398055"   "5481202"   "5499097"		15:23
		"5504438"   "5621521"   "5638167"   "5644331"   "5650844"   "5793221"		
		"5896170"   "5969786").PN.		
_	2323	382/141-152.ccls.	USPAT;	2004/08/09
			US-PGPUB USPAT;	16:20 2004/08/09
_	906	348/86-95.ccls.	US-PGPUB	16:21
_	986	348/125-134.ccls.	USPAT;	2004/08/09
			US-PGPUB	16:21
-	783	700/108-110.ccls.	USPAT; US-PGPUB	2004/08/09
	717	382/173.ccls.	USPAT;	2004/08/10
-	/ / /	302/1/3.0013.	US-PGPUB	11:53
-	119	382/174.ccls.	USPAT;	2004/08/10
	2.4.4	202/175	US-PGPUB USPAT;	11:53
-	144	382/175.ccls.	US-PGPUB	11:53
_	370	382/176.ccls.	USPAT;	2004/08/10
		200/177	US-PGPUB USPAT;	11:54 2004/08/10
-	205	382/177.ccls.	US-PGPUB	11:54
_	94	382/178.ccls.	USPAT;	2004/08/10
			US-PGPUB	11:54
_	58	382/179.ccls.	USPAT; US-PGPUB	2004/08/10
_	162	382/180.ccls.	USPAT;	2004/08/10
			US-PGPUB	11:54
-	1614	382/173.ccls. 382/174.ccls. 382/175.ccls.	USPAT; US-PGPUB	2004/08/10
		382/176.ccls. 382/177.ccls. 382/178.ccls. 382/179.ccls. 382/180.ccls.	00 1 GE 0 D	11.01
_	0	(382/173.ccls. 382/174.ccls.	USPAT;	2004/08/10
		382/175.ccls. 382/176.ccls. 382/177.ccls.	US-PGPUB	11:55
		382/178.ccls. 382/179.ccls. 382/180.ccls.) and (cluster\$4 near10		
		segment\$6 near10 (location and		
		coordinate\$2))		0004/55/55
-	66	(382/173.ccls. 382/174.ccls.	USPAT; US-PGPUB	2004/08/10 11:55
		382/175.ccls. 382/176.ccls. 382/177.ccls. 382/178.ccls. 382/179.ccls.	US-FGFUD	11.33
		382/180.ccls.) and (cluster\$4 near10		
		segment\$6)	IICDAM -	2004/00/10
-	9	(382/173.ccls. 382/174.ccls. 382/175.ccls. 382/176.ccls. 382/177.ccls.	USPAT; US-PGPUB	2004/08/10
		382/178.ccls. 382/179.ccls.		12.01
		382/180.ccls.) and (cluster\$4 near10		
		segment\$6) and (region near5 grow\$4)	IIGDAT.	2004/08/10
-	0	(382/173.ccls. 382/174.ccls. 382/175.ccls. 382/176.ccls. 382/177.ccls.	USPAT; US-PGPUB	11:59
		382/178.ccls. 382/179.ccls.		
		382/180.ccls.) and (image near2 vector		
	1	near2 location near2 algorithm)		

			**************************************	1 2004 (00 (10
_	1	image near2 vector near2 location near2	USPAT;	2004/08/10
		algorithm	US-PGPUB	11:59
-	53	image near2 vector near2 location	USPAT;	2004/08/10
	'		US-PGPUB	11:59
-	1	(382/173.ccls. 382/174.ccls.	USPAT;	2004/08/10
		382/175.ccls. 382/176.ccls. 382/177.ccls.	US-PGPUB	12:00
		382/178.ccls. 382/179.ccls.		
		382/180.ccls.) and (image near2 vector		
		near2 location)		
_	6	(382/173.ccls. 382/174.ccls.	USPAT;	2004/08/10
		382/175.ccls. 382/176.ccls. 382/177.ccls.	US-PGPUB	12:21
		382/178.ccls. 382/179.ccls.		
		382/180.ccls.) and (cluster\$4 near10		
		(region near5 grow\$4))		
_	32		USPAT;	2004/08/10
		382/175.ccls. 382/176.ccls. 382/177.ccls.	US-PGPUB	12:22
	,	382/178.ccls. 382/179.ccls.		
	1	382/180.ccls.) and (cluster\$4 and (region		
		near5 grow\$4))		
_	0		USPAT;	2004/08/10
		382/175.ccls. 382/176.ccls. 382/177.ccls.	US-PGPUB	12:22
Ì		382/178.ccls. 382/179.ccls.		
		382/180.ccls.) and (cluster\$4 and (region		
		near5 grow\$4))) not (382/173.ccls.		
		382/174.ccls. 382/175.ccls. 382/176.ccls.		
		382/177.ccls. 382/178.ccls. 382/179.ccls.		
		382/180.ccls.)		]
	26	1	USPAT;	2004/08/10
	20	382/175.ccls. 382/176.ccls. 382/177.ccls.	US-PGPUB	12:22
		382/178.ccls. 382/179.ccls.		
		382/180.ccls.) and (cluster\$4 and (region		
		near5 grow\$4))) not ((382/173.ccls.		
		382/174.ccls. 382/175.ccls. 382/176.ccls.		
		382/177.ccls. 382/178.ccls. 382/179.ccls.		
		382/180.ccls.) and (cluster\$4 near10		
		(region near5 grow\$4)))		
		(regrou mears growsa)))	<u> </u>	